

# SRI SRINIVASA RAMANUJAN TALENT TEST - 2014 (Level-1)

CONDUCTED BY: ELA - ఎలా? (EMERGING LEARNERS ASSOCIATION - P.DORNLA)

DATE: 14-12-2014 VENUE : GOVT. HIGH SCHOOL - P.DORNALA

## GENERAL INTELLIGENCE

01. Who wrote the Indian National song

- A) Bankim Chandra Chatarjee
- B) Sankaram Badi Sundarachary
- C) Rabindra nath Tagore
- D) Mahammad Iqbal

02. Surgeons wear ..... colour clothes.

- A) White                      B) Green
- C) Black                      D) Blue

03. This is used to indicate love

- A) Charminar                  B) Kutub minar
- C) Taj Mahal                  D) Statue of liberty

04. This is not a bird

- A) Bat                          B) Ostrich
- C) Duck                        D) Penguin

05. These come from Kothimeera plant

- A) Cloves                      B) Pepper
- C) Mustard seeds              D) Coriander seeds

06. Six red apples and 12 oranges placed in a plastic basket. What is the colour of basket in darkness.....?

- A) Not visible                  B) Brick red
- C) Orange colour                D) Yellow colour

07. The figure on one rupee coin of India related to this plant

- A) Wheat                      B) Jovar
- C) Rice Paddy                D) Corn

08. This dances beautifully

- A) Pea cock                    B) Pea hen
- C) We can't say                D) None of these

09. Programmes:

- 1. Salute to flag                2. Hoist the flag
- 3. Singing flag song            4. Pledge

The order of programmes while hoist the national flag:

- A) 2-1-3-4                      B) 2-3-1-4
- C) 4-2-1-3                      D) 3-2-1-4

10. The Toll free number that is used to inform about child labour to the Govt. authorities is .....

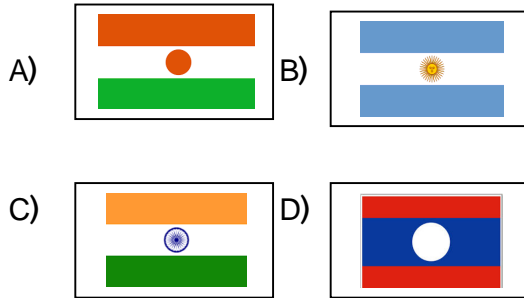
- A) 104                          B) 1100
- C) 1098                        D) 1503

## DISTRICTS, STATES, COUNTRIES

11. The longest country in the world

- A) Chilee                        B) Brazil
- C) Russia                        D) Bharath

12. Identify the Indian national flag



13. Indian national game

- A) Cricket                      B) Foot Ball  
C) Kabbaddi                    D) Hockey

14. Capital of United States of America

- A) London                      B) Washington D.C.  
C) New york                    D) Berlin

15. Head quarter of Krishna district

- A) Machili Patnam    B) Gudiwada  
C) Vijaya wada        D) Gannavaram

16. Present president of Russia



17.



The person in the photo

- A) Minister of Human resource & Development (India)  
B) Famous Pop Singer  
C) Environmental Promoter  
D) Famous Telugu Novelist

18. Currency of England

- A) Dollar                      B) Frank  
C) Euro                        D) Pound sterling

19. The descending order of countries with respect to the population.

- A) Bharath, China, America, Indonesia  
B) Bharath, China, Indonesia, America  
C) China, Bharath, America, Indonesia  
D) China, Bharath, Indonesia, America

20. Land of rising sun

- A) America                    B) Japan  
C) Narvey                      D) Canada

### LOGICAL REASONING

21. The next next number in the following

- series :            2, 6, 24, 120, .....
- A) 600                      B) 720  
C) 684                      D) 784

22. select the Odd term (Different one)

- A) Clock - Key            B) Bulb - Filament  
C) Car - Engine            D) Man - Knowledge

23. Venkat, sreenu, Rajani, Sireesha are playing carams. Sireesha is opposite to Venkat. Sireesha is left to Rajani.

Who is left to venkat?

- A) Sreenu                      B) Sireesha  
C) Rajani                      D) We can't say

24. In a code language EGG = 19, PEN = 35,

- CAT = 24 then code for PAGE = .....
- A) 29                            B) 27  
C) 37                            D) 34

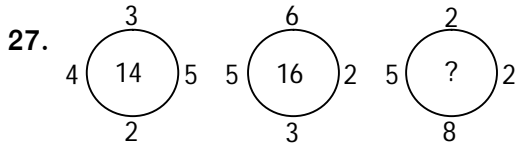
25. What will be the day on 26<sup>th</sup> Jan 2015

- A) Monday                    B) Sunday  
C) Saturday                    D) Friday

## QUICKER MATHS

26. A and B are wife and husband. X and Y are brothers. X is son of A. Then how does B relates to Y?

- A) Father                      B) Mother  
C) Brother                     D) Data insufficient

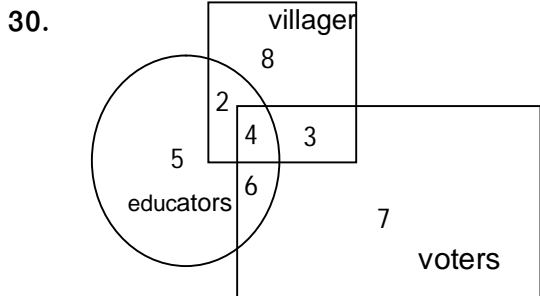
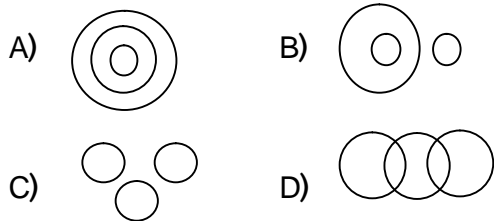


- A) 18                          B) 19  
C) 16                          D) 17

28. The angle between two hands of a clock at 3'O clock

- A) Acute angle              B) Right angle  
C) Straight angle          D) Obtuse angle

29. What is the figure shows the relation between sentence, word and letter



From above figure the number of educated villagers but not voters is

- A) 6                              B) 2  
C) 7                              D) 4

31.  $454 + 3246 + 3296 + 24 = \dots\dots\dots$

- A) 11286                      B) 40986  
C) 13482                      D) 7020

32.  $45 + 26 \div 13 - 4 \times 2 = \dots\dots\dots$

- A) 84                              B) 89  
C) 102                            D) 39

33.  $1 + \sqrt{5 + \sqrt{13 + \sqrt{7 + \sqrt{4}}}} = \dots\dots\dots$

- A) 6                                B) 5  
C) 4                                D) 9

34.  $2^{2^3} = \dots\dots\dots$

- A) 64                              B) 256  
C) 512                            D) 1024

35.  $[102 + 2 \{30 - 4 (32 - 13)\}] = \dots\dots\dots$

- A) 314                            B) 10  
C) 194                            D) 334

36.  $1 + 3 + 5 + 7 + 9 + \dots\dots\dots + 29 = ?$

- A) 256                            B) 289  
C) 225                            D) 324

37.  $1 - \frac{1}{1 - \frac{1}{1 - \frac{1}{2}}} = \dots\dots\dots$

- A) 0                                B) 2  
C)  $-\frac{1}{2}$                               D)  $\frac{3}{2}$

38.  $\frac{128 \times 405 \times 288}{256 \times 200 \times 432} = \dots\dots\dots$

- A)  $\frac{27}{40}$                                 B)  $\frac{54}{40}$   
C)  $\frac{127}{80}$                               D)  $\frac{54}{35}$

39.  $\frac{0.2 \times 0.8 \times 0.15}{0.6 \times 0.9 \times 0.5} = \dots\dots\dots$

- A) 0.2                              B) 0.02  
C) 0.002                        D) 2.0

40.  $1221 \times 1221 \times 1221 = \dots\dots\dots$

- A) 1824791826      B) 1821807702
- C) 1823299764      D) 1820316861

**ENVIRONMENTAL KNOWLEDGE**

41. Which runs fast

- A) Rabbit              B) Donkey
- C) Zebra                D) Horse

42. It can see the back view with out rotates its head

- A) Rabbit              B) Parrot
- C) Rabbit & Parrot    D) Owl

43. The sales and uses of these are banned in Andhra Pradesh

- A) Gutkha              B) Cigarette
- C) Chutta              D) Wine

44. The country releasing highest percentage of Carbon di oxide

- A) Britain              B) Bharath
- C) China                D) Egypt

45. World wide first Environmental day was celebrated in ..... year.

- A) 1994                B) 1991
- C) 1993                D) 1973

46. International Ozone day

- A) 16 September    B) 2 October
- C) 8 March            D) 5 June

47. The African lady got Nobel peace prize in the field of Environment

- A) Medhapatkar      B) Wangari Mathai
- C) Shabana Azmi    D) Malala Yousuf Joy

48. Bio diversity park is not located in

- A) Vizag                B) Hyderabad
- C) Guntur              D) warangal

49. The toll fee collected from light vehicles (four wheelers) at Ganapathi forest check post in P.Dornala in the view of environmental cleanness is .....

- A) 20 Rupees        B) 15 Rupees
- C) 10 Rupees        D) 5 Rupees

50. Father of Environmental studies.

- A) Nelson Mandela    B) Charles Darwin
- C) Wangari Mathai    D) Rex

**GENERAL KOWLEDGE**

51. The Indian got Nobel peace prize recently

- A) Narendra modi
- B) C.N.R.Rao
- C) Kailash Satyarthi
- D) Venkatraman Ramachandran

52. Who built Golkonda fort at first

- A) Moghals            B) Ktub shahis
- C) Kakateeyas        D) Soor kings

53. The country which celebrates Christmas during summer

- A) Australia          B) Newyork
- C) England            D) Italy

54. Indian Nayagara

- A) Jog                    B) Yana
- C) Vauntwng          D) Chitra Kota

55. Janaganamana.... Was first sung on 27<sup>th</sup>  
December 1911 in the congress meeting in  
..... city.

- A) Mumbai                      B) Patna  
C) Lahore                        D) Kolkatha

56. The former president of India who belongs  
to Telugu people  
A) Marri Chenna Reddy  
B) P.V.Narasimha Rao  
C) Neelam Sanjeeva Reddy  
D) N.T.Rama Rao

57. The first state which allows the muslim  
women for prays in Mosques is  
A) Meghalaya                  B) Nagaland  
C) Punjab                        D) Telangana

58. Present Governor of Reserve Bank of  
India  
A) Kasturi Rangan    B) Raghuram Rajan  
C) Ranga Rajan        D) Duvvuru Subarao

59. State flower of Telangana state  
A) Lotus                        B) Tangedu  
C) Dattura                      D) Jasmine

60. Pin code number of P.Dornala branch  
post office  
A) 523331                      B) 523332  
C) 523316                      D) 523321

### **ENGLISH GRAMMAR**

61. In punctuation the symbol **▪** indicates  
A) Slash                        B) Hyphen  
C) Colon                        D) Semicolon

62. She washed my clothes  
– This sentence is in the following tense  
A) Simple present tense  
B) Present perfect tense  
C) Simple past tense  
D) Past perfect tense

63. Choose the correct sentence  
A) I goes to school every day  
B) I go to school every day  
C) I am going to school every day  
D) I went to school every day

64. Degrees of the word “bad”  
A) bad – badder - baddest  
B) bad – bad - bad  
C) bad – worse - worst  
D) bad – more bad – most bad

65. Govind completed his work quickly.  
– identify the adverb in this sentence.  
A) his                              B) completed  
C) quickly                        D) work

66. This is the “subscription” used in writing  
letters  
A) Dear sir                      B) Yours lovingly  
C) Thanking you                D) Hello

67. To avoid noise in class room the teacher  
said, “Keep .....” (To make silence)  
A) Quite                        B) Quiet  
C) Kite                            D) Quit

68. Choose the wrong sentence  
A) The book is on the cot  
B) The book is under the table  
C) The book is in the box  
D) The book is to the paper

69. .... Honesty is the best policy.

(Choose the correct article)

- A) a                      B) an  
C) the                    D) no article

70. "Besides" - means

- A) by the side off    B) compared with  
C) not related to    D) in addition to

### **SPORTS AND CINEMA KNOWLEDGE**

71. The cricketer selected for 2014 Arjuna award

- A) Mahendra Singh Dhoni  
B) Ambati Rayudu  
C) Ravichandran Aswin  
D) Virat Kohli

72. Present Indian Hockey team captain

- A) Manjith Singh    B) Raman deep Singh  
C) Ran beer Singh   D) Sardar Singh

73. Indian shuttler who won the china super league title recently

- A) Gutta Jwala        B) Sindhu.P.V.  
C) Saina nehwal      D) Sania Mirja

74. biggest cricket stadium in India

- A) Eeden Gardens stadium (Kolkatha)  
B) Chinna Swami Stadium (Bangalore)  
C) Wankhade Stadium (Mmbai)  
D) Gwalior stadium (Gwalior)

75. 2013 SIIMA awards best actor

- A) Rajni Kanth (Robo)  
B) Pawan Kalyan (GabbarSingh)  
C) Mahesh Babu (Seetamma vakitlo sirimalle Chettu)  
D) Prabhaas (Mirchi)

76. Number of players in Valley ball Team

- A) 7                      B) 6  
C) 5                      D) 9

77. Music director of the film Bahubali

- A) Devi sri Prasad    B) Mani Sharma  
C) S.S.Thaman        D) M.M.Keeravani

78. Play back singer (Female) who got

Bharatha Rathna

- A) Latha Mangeskar  
B) M.S.Subba Lakshmi  
C) L.R.Eswari  
D) P.Suseela

79. The villain in the film Maryada Ramanna

(Telugu)

- A) Mukhesh Rushi    B) Nagineedu  
C) Sonu sood         D) Jayaprakash Reddy

80. Who played the title role in the film

Attarintiki Daredi?

- A) Sangeetha         B) Rekha  
C) Kajole             D) Nadiya

### **SCHEMES OF GOVERNMENT**

81. Jan Dhan Yojana was launched on ...

- A) 15 August 2014    B) 1 November 2014  
C) 28 August 2014   D) 2 September 2014

82. The telugu village selected for Samsad

Adarsh Gram Yojana

- A) DevaraKonda    B) Kadiyam  
C) Nirmal            D) Gangadevi Palli

83. Toll free number called Kisan call Centre for giving suggestions for Farmers.

- A) 1503                      B) 1551  
C) 1100                      D) 139

84. This is useful to reduce corruption in Govt. Offices

- A) Money Bill  
B) Land Bill  
C) Right to Education  
D) Right to information

85. In which district of Andhra Pradesh, The National rural Employment Guarantee Scheme was started first

- A) Ananthapur              B) Srikakulam  
C) Chittoor                  D) Nellore

86. how many house hold things are supplied through Amma Hastam scheme through Civil Supply Shops for 185/- only.

- A) 7                              B) 12  
C) 9                              D) 15

87. Right to education act was implemented in the year of

- A) 2010                      B) 2009  
C) 2008                      D) 2005

88. The programme introduced for mobilization of farmers towards advanced technology by A.P. Government.

- A) Polam Vidya              B) Raitu Baata  
C) Raitu Bandhu              D) Polam Badi

89. The full name o DW CRA

- A) Development of women and Children in rural areas  
B) Department of women and Children in rural areas  
C) Directorate of women and Children in rural areas  
D) Division of women and Children in rural areas

90. The scheme that provides drinking water to the colony where 500 Dalith people lives

- A) Indira Jala Praba  
B) Ambedkar Jeevana Dhaara  
C) N.T.R.Sujala Sravanthi  
D) Rajeev Jala Dhaar

### **ARITHMETIC-PROBLEM SOLVING**

91. 525 students are in class. The ratio of boys and girls is 5:2. Find the number of girls and boys?

- A) 150, 375                  B) 375, 150  
C) 300, 225                  D) 225, 300

92. The food cost for 8 members for 20 days is 240/-. Then find the food cost for 12 members for 15 days?

- A) 220                          B) 120  
C) 200                          D) 65

93. The measurements of a hand kurchief is 40cm X30cm. How many pieces can be obtained from the cloth of 2m length and 1.5 m breadth?

- A) 25                              B) 40  
C) 32                              D) 20

94. The Roman number equal to 459

- A) CCCCLIX      B) CDLIX  
C) CDXLIX      D) CDLVIII

95.  $\frac{6}{7}$  is more than  $\frac{2}{9}$  by .....

- A)  $\frac{40}{63}$       B)  $\frac{20}{63}$   
C)  $\frac{31}{65}$       D)  $\frac{42}{65}$

96. Number of pages in a book is 350.

Bharathi read  $\frac{2}{5}$  part in first day. And she read  $\frac{1}{7}$  part in second day. Number of remaining pages is .....

- A) 190      B) 180  
C) 120      D) 160

97. How much percentage would be added to 75/- to get 90/-?

- A) 10%      B) 15%  
C) 20%      D) 30%

98. The cost of an article is 600/-. If we want to sell it with a profit of 5%. What is the sold price?

- A) 605      B) 630  
C) 660      D) 615

99. Which least number can be subtracted from 3030 to get a perfect square?

- A) 2      B) 5  
C) 7      D) 9

100. The ratio of ages of a father and his son is 2:1. After 15 years the ratio of their ages is 3:2. Hence find the age of father after 20 years?

- A) 55      B) 60  
C) 50      D) 45

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